

Practitioner's Docket No. U 015517-2

JC10 Rec'd PCT/PTO 25 JUL 2005  
#14

**CHAPTER II**

**IN THE UNITED STATES ELECTED OFFICE (EO/US)**

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/AU03/00772	10 JUNE 2003	11 JUNE 2002

**TITLE OF INVENTION**

COMPOSITE BOARD AND PROCESS FOR MAKING THE BOARD

**APPLICANT(S)**

1. ROSS MERVYN NOSWORTHY
2. JENNIFER JOYCE MITCHELL

Mail Stop PCT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**ATTENTION: EO/US**

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
WITHIN THREE MONTHS OF FILING OR  
BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. 1.97(b))**

**CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10\***

*(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

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**37 C.F.R. 1.8(a)**

**37 C.F.R. 1.10\***

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*Geraldine Marti*  
Signature

**Geraldine Marti**

*(type or print name of person certifying)*

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

NOTE: 37 C.F.R. 1.98(b):

- (1) *Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date.*
- (2) *Each U.S. patent application published listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.*
- (3) *Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date.*
- (4) *Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application.*
- (5) *Each publication listed in an information disclosure statement must be identified by publisher, author (if any), title, relevant pages of the publication, date, and place of publication.*

**WARNING:**

*No extension of time can be had under 37 C.F.R. § 1.36 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(f).*

NOTE: The "filing date of a national application" under 37 C.F.R. 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark Office, the filing is defined in 37 C.F.R. 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the national fee; (2) a copy of the international application, unless already sent by the International Bureau, and an English translation if filed in another language; (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. 37 C.F.R. 1.97(b)(2).

### **IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT**

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).

NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."

NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuations-in-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

**NOTE:** "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

**WARNING:** "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63).

If a fee is required, please charge deposit account 12-0425.



SIGNATURE OF PRACTITIONER

Reg. No. 20,302

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**CHAPTER II**

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Optional Customer No. Bar Code



00140

PATENT TRADEMARK OFFICE

ATTENTION: EO/US

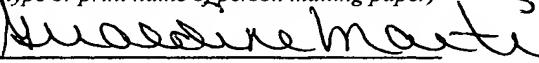
**INFORMATION DISCLOSURE STATEMENT**

We draw the attention of the Examiner to the attached references which are also

**CERTIFICATION UNDER 37 C.F.R. 1.10\***

(Express Mail label number is mandatory.)  
(Express Mail certification is optional.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date July 25, 2005 in an envelope as Express Mail Post Office to Addressee," mailing Label Number EV 480460675 US, addressed to the: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Geraldine Marti  
(type or print name of person mailing paper)  
  
Signature of person mailing paper

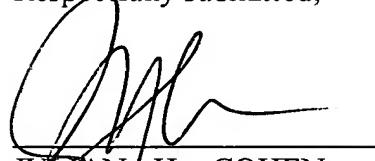
**WARNING:** Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

**\*WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

listed on the attached Form PTO-1449.

Respectfully submitted,



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FORM PTO-1449  U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
	U 015517-2	10/517,498
	APPLICANT	
	Ross Mervyn NOSWORTHY, et al.	
	FILING DATE	GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
	AA	5,462,623	10/1995	DAY	
	AB	5,589,243	12/1996	DAY	
	AC	2002/0030338	03/2002	BERT	
	AD	6,182,986	02/2001	SMITH	
	AE	6,145,857	11/2000	BERNSTEIN	
	AF	6,059,307	05/2000	WESTERN	
	AG	5,449,425	09/1995	RENARD, ET AL.	
	AH	5,354,604	10/1994	BLAKEMAN, ET AL.	
	AI	5,288,442	02/1994	BAUVOIS	
	AJ	5,288,097	02/1994	PASCAL, ET AL.	
	AK	5,238,260	08/1993	SCHERÜBL	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AL	2 772 624	06/1999	FR		X
	AM	2 534 188	10/1982	FR		X
	AN	97/03828	02/1997	WO		
	AO	3944895	02/1997	AU		X

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

AP	"Custom Manufacturing of Composite...Kevlar, and FRP Pipe Composites." <i>Advanced Composites, Inc.</i> (1999) <a href="http://www.advancedcomposites.com/custom.htm">http://www.advancedcomposites.com/custom.htm</a>
AQ	"Mold Construction" <i>Fibre Glast Developments Corporation</i> (2000) <a href="http://www.fibreglast.com/bro1107MoldConst.htm">http://www.fibreglast.com/bro1107MoldConst.htm</a>
AR	"The Fundamentals of Fiberglass" <i>Fibre Glast Development Corporation</i> (2000) <a href="http://www.fibreglast.com/TheFundamentalsOfFiberglass.htm">http://www.fibreglast.com/TheFundamentalsOfFiberglass.htm</a>
AS	"Divinycell" <a href="http://www.ecomposites.net/html/divinycel.htm">http://www.ecomposites.net/html/divinycel.htm</a>

EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET	SERIAL NO.
		<b>U 015517-2</b>	<b>10/517,498</b>
		<u>APPLICANT</u>	
		<b>Ross Mervyn NOSWORTHY, et al.</b>	
		FILING DATE	GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
	AA	5,183,618	02/1993	PASCAL, ET AL.	
	AB	4,778,717	10/1988	FITCHMUN	
	AC	4,295,656	10/1981	MOORE	
	AD	4,261,778	04/1981	ALBRIGTSEN, ET AL.	
	AE	4,165,089	08/1979	URDEA, ET AL.	
	AF	4,129,634	12/1978	CECKA, ET AL.	
	AG	4,136,846	01/1979	BRAULT	
	AH	4,070,020	01/1978	DANO	
	AI	3,970,324	07/1976	HOWAT	
	AJ	3,930,658	01/1976	HOWE, ET AL.	
	AK	3,893,681	07/1975	MANNING, ET AL.	
	AL	3,861,699	01/1975	MOLNAR	
	AM	3,740,301	07/1973	MANNING, ET AL.	
	AN	3,635,482	01/1972	HOLMAN	
	AO	3,542,388	11/1970	VENEKO	
	AP	3,322,435	01/1967	KIRSCHNER	
	AQ	3,201,138	08/1965	BROWN	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AR					

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

	AS	"Fiberglass Fabrics" <i>The Lewis Group, Inc.</i> (2000) <a href="http://www.hexcelschwebel.com/products/P1.htm">http://www.hexcelschwebel.com/products/P1.htm</a>
	AT	"Skateboarding glossary" <i>Skateboard Science</i> (1999) <a href="http://www.exploratorium.edu/skateboarding/largeglossary.html">http://www.exploratorium.edu/skateboarding/largeglossary.html</a>
	AU	

EXAMINER	DATE CONSIDERED
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